AUTHOR INDEX

Adams, B., 118
Adkins, A., 183
Adlard, K., 121
Aikin, A., 129, 130
Alcoser, P., 107, 123, 172, 234
Anderson, K., 128
Androkites, A.L., 216

Bauer, J., 124
Beal, J.A., 153
Belle-Isle, J.A., 119
Bergeron, S., 98
Betcher, D., 95
Betcher, D.L., 58
Bieberich, A.A., 207
Bolinger, C., 110
Bolton, R., 126
Bottcher, M., 134
Bottomley, S.J., 113, 114
Bowman, L., 10S
Brace O'Neill, J., 115, 116, 133, 172
Brundige, K., 107
Burleson, C., 114

Campbell, A., 126
Cash, A.M., 109
Cash, J.V., 130
Clarke-Steffen, L., 25, 229
Cleaveland, M.J., 119
Cohen, M.Z., 34
Comeau, M.E., 123, 134
Conner, K., 125
Corey, B., 129
Corr, T.R., 116
Cremer, L.K., 60
Crom, D.B., 60, 112

Daller, R.T., 58
Deady, A., 123
Degner, L.F., 3S, 108
Denver, S., 126
DeSwarte-Wallis, J., 24S
Dobell, L., 127
Drew, D., 18S, 24S
Dulczak, S., 137

Edgerly, M., 130
Eshelman, D.A., 120, 120, 134
Ethier, A., 107
Euell, K., 13, 107, 172

Finley, S., 108
Foppiano, P., 13
Freyer, C.J.H., 116
Fritsch, M., 113
Furman, W., 10S

Gattuso, J., 107, 112, 116, 118, 172
Gibson, F., 24S, 142
Gilger, E., 114
Gonzalez-Ryan, L., 139

Haddigan, M.F., 122
Hau-Yee, K., 18S
Hawkins, D., 118
Heideman, R., 10S
Herring, P.L., 1
Hicken, K., 128
Hinds, P.S., 1, 1S, 10S, 13, 24S, 107, 112, 114, 116, 118, 172, 207
Hobbie, W., 108
Hockenberry-Eaton, M., 107, 114, 115, 116, 133, 172
Hollen, P.J., 24S, 108
Howard, V., 107, 172
Hudson, M.M., 58, 112
Humrick, B., 135
Hunt, J., 24S, 142
Hunter, B., 122

James, K., 136
Jankowski, S.M., 153

Kane, T., 119
Karian, V.E., 153
Keegan-Wells, D., 136
Keenan, C., 125
Kelly, K.P., 1S, 24S, 120
Kline, N.E., 57, 113, 114, 115, 133, 193
Knight, S., 125

Landier, W., 131, 195
Langlinais, A., 135
Leahy, S., 126
Lee, J., 114
Lehna, C.R., 163
Li, H., 60
Luo, X., 60

Martinson, I.M., 18S, 24S
Mason, C., 112
May, M., 116
McCarthy, A.M., 143
McCarthy, B.J., 72
McClement, S., 3
McMahon, L.W., 121
Meyer, W.H., 60
Milligan, M., 13
Moore, J.B., 117
Moore, K., 136
Morris, S., 124
Mosher, R.B., 72, 117
Mueller, B., 108
Murphy, C., 122
Myers, K.P., 190

Nelson, A.E., 111
Neville, K., 37
Norville, R., 106

Oakes, L., 10S
Olson, M.S., 10S, 13

Parrish, L., 125
Pearson, M., 90
Perez, M., 47
Peterson, M., 125
Plumer, C., 143
Powell, B., 13
Pratt, C.B., 60
Pretula, A.E., 116
Price, S., 127
Pyke-Grimm, K., 108, 24S

Quargnenti, A., 10S, 13, 112, 116, 118

Raggio, M., 130
Rao, B.N., 60
Reitan, J., 223
Roberts, R., 125
Rodgers, C., 132
Rodriguez, T., 124
Rodriguez, V., 95
Ruccione, K., 24S
Rutski, K., 127

Sandlund, J.T., 10S
Schuber, P., 116
Schumann, D., 121
Scott, T., 115
Secola, R., 121
Shapiro, J., 47
Sheptock, B., 125
Sifford, L., 207
Small, A., 108
Smiley, J., 223
Soanes, L., 24S, 142
Speckhart, B., 122
Srivastava, D.K., 112, 118
Stachel, L., 124
Stephens, D., 122
Stewart, J., 229

Taylor, J., 107, 172
Thacker-White, J., 130
Tyc, V.L., 60, 112, 207

Van Soelen, M., 124
Virtue, K., 183
Volker, D., 122

Walker, C.L., 24S, 70
Warden, M.J., 47
Werger, A.M., 216

AUTHOR INDEX

Adams, B., 118
Adkins, A., 183
Adlard, K., 121
Aikin, A., 129, 130
Alcoser, P., 107, 123, 172, 234
Anderson, K., 128
Androkites, A.L., 216

Bauer, J., 124
Beal, J.A., 153
Belle-Isle, J.A., 119
Bergeron, S., 98
Betcher, D., 95
Betcher, D.L., 58
Bieberich, A.A., 207
Bolinger, C., 110
Bolton, R., 126
Bottcher, M., 134
Bottomley, S.J., 113, 114
Bowman, L., 10S
Brace O'Neill, J., 115, 116, 133, 172
Brundige, K., 107
Burleson, C., 114

Campbell, A., 126
Cash, A.M., 109
Cash, J.V., 130
Clarke-Steffen, L., 25, 229
Cleaveland, M.J., 119
Cohen, M.Z., 34
Comeau, M.E., 123, 134
Conner, K., 125
Corey, B., 129
Corr, T.R., 116
Cremer, L.K., 60
Crom, D.B., 60, 112

Daller, R.T., 58
Deady, A., 123
Degner, L.F., 3S, 108
Denver, S., 126
DeSwarte-Wallis, J., 24S
Dobell, L., 127
Drew, D., 18S, 24S
Dulczak, S., 137

Edgerly, M., 130
Eshelman, D.A., 120, 120, 134
Ethier, A., 107
Euell, K., 13, 107, 172

Finley, S., 108
Foppiano, P., 13
Freyer, C.J.H., 116
Fritsch, M., 113
Furman, W., 10S

Gattuso, J., 107, 112, 116, 118, 172
Gibson, F., 24S, 142
Gilger, E., 114
Gonzalez-Ryan, L., 139

Haddigan, M.F., 122
Hau-Yee, K., 18S
Hawkins, D., 118
Heideman, R., 10S
Herring, P.L., 1
Hicken, K., 128
Hinds, P.S., 1, 1S, 10S, 13, 24S, 107, 112, 114, 116, 118, 172, 207
Hobbie, W., 108
Hockenberry-Eaton, M., 107, 114, 115, 116, 133, 172
Hollen, P.J., 24S, 108
Howard, V., 107, 172
Hudson, M.M., 58, 112
Humrick, B., 135
Hunt, J., 24S, 142
Hunter, B., 122

James, K., 136
Jankowski, S.M., 153

Kane, T., 119
Karian, V.E., 153
Keegan-Wells, D., 136
Keenan, C., 125
Kelly, K.P., 1S, 24S, 120
Kline, N.E., 57, 113, 114, 115, 133, 193
Knight, S., 125

Landier, W., 131, 195
Langlinais, A., 135
Leahy, S., 126
Lee, J., 114
Lehna, C.R., 163
Li, H., 60
Luo, X., 60

Martinson, I.M., 18S, 24S
Mason, C., 112
May, M., 116
McCarthy, A.M., 143
McCarthy, B.J., 72
McClement, S., 3
McMahon, L.W., 121
Meyer, W.H., 60
Milligan, M., 13
Moore, J.B., 117
Moore, K., 136
Morris, S., 124
Mosher, R.B., 72, 117
Mueller, B., 108
Murphy, C., 122
Myers, K.P., 190

Nelson, A.E., 111
Neville, K., 37
Norville, R., 106

Oakes, L., 10S
Olson, M.S., 10S, 13

Parrish, L., 125
Pearson, M., 90
Perez, M., 47
Peterson, M., 125
Plumer, C., 143
Powell, B., 13
Pratt, C.B., 60
Pretula, A.E., 116
Price, S., 127
Pyke-Grimm, K., 108, 24S

Quargnenti, A., 10S, 13, 112, 116, 118

Raggio, M., 130
Rao, B.N., 60
Reitan, J., 223
Roberts, R., 125
Rodgers, C., 132
Rodriguez, T., 124
Rodriguez, V., 95
Ruccione, K., 24S
Rutski, K., 127

Sandlund, J.T., 10S
Schuber, P., 116
Schumann, D., 121
Scott, T., 115
Secola, R., 121
Shapiro, J., 47
Sheptock, B., 125
Sifford, L., 207
Small, A., 108
Smiley, J., 223
Soanes, L., 24S, 142
Speckhart, B., 122
Srivastava, D.K., 112, 118
Stachel, L., 124
Stephens, D., 122
Stewart, J., 229

Taylor, J., 107, 172
Thacker-White, J., 130
Tyc, V.L., 60, 112, 207

Van Soelen, M., 124
Virtue, K., 183
Volker, D., 122

Walker, C.L., 24S, 70
Warden, M.J., 47
Werger, A.M., 216

West, N., 118
Whiteside, K., 125
Wiedner, C., 55
Wiener, L., 130
Wilwerding, L.E., 103
Wiley, F., 24S
Williams, J., 143
Williams, R., 183
Woodgate, R., 3
Woolery-Antill, M., 129

Young, M.L., 216

SUBJECT INDEX

ACE Navigator
  computer program about cancer survivorship, 120
Adjustment distress
  meaning-centered approach to, 8-9
Adolescent cancer patients
  fatigue in, 172-182
  knowledge of disease, therapy and late effects, 109-110
  resiliency, decision making, and risk behaviors in, 108-109
  uncertainty, social support, and psychological distress in recently diagnosed, 37-46
American Federation of Clinical Oncological Societies (AFCOS)
  consensus statement on access to quality cancer care, 139-141
Amputation
  patient satisfaction after, for bone tumors, 60-69
Association of Pediatric Oncology Nurses (APON)
  collaboration with Pediatric Oncology Nurses Forum, 142
  Proceedings of the 1997 Conference, 105-137
    awards, 105
    clinical practice papers and posters, 125-136
    education papers and posters, 119-124
    plans for 1998 conference, 137
    President's message, 106
    research papers and posters, 107-118
Auditory late effects
  in survivors of bone tumors, 77-78
  management of hearing loss related to cancer therapy, 131-132, 195-206
Australia
  initiating decision-making research in, 18S-23S
Autonomous staffing
  pilot program on specialized pediatric unit, 125-126
Axillary thermometry
  versus infrared tympanic membrane thermometry, 216-222

Bereavement program, 130
Blood volumes, pediatric
  one-page reference guide, 223-228
Bone marrow transplantation
  central venous catheter blood draws by parent to minimize outpatient visit length, 130-131
  development of discharge handbook, 132-133
  education families referred for, 123
  minor donor evaluations for, 135
Bone tumors
  Children's cancer group clinical trials, 98-102
  guest editorial on, 58-59
  interview with Dr. Norman Jaffe, 90-94
  late effects in survivors of, 72-84
    continuing education test on, 85-89
  osteosarcoma treatment, historical perspective, 90-94
  patient satisfaction after limb-sparing surgery and amputation for, 60-69
    commentary, 70-71
  pharmacology of ^{153}Sm-EDTMP, 95-97
  Roadmaps: On Being There, 103-104

Canadian Childhood Cancer Surveillance and Control Program, 116
Cancer survivors
  ACE Navigator program for, 120
  adolescent
    knowledge of their disease, therapy, and late effects, 109-110
    resiliency, decision making, and risk behaviors in, 108-109
  concerns about the annual visit, 113
  educational intervention to improve health knowledge and behavior in, 112-113
  exploring the lived-experience of, 153-162
  hepatitis C in, 134
  late effects in, after bone tumors, 72-84
    continuing education test, 85-89
  resources for, 82
  transition from child-centered to adult health care, 120-121
Cardiotoxicity
  late effects in survivors of bone tumors, 73-74
Caregiver adaptation
  in mothers of child cancer patients, 47-54
Catheters
  central venous, blood draws by parents to minimize length of outpatient visits, 130-131
  indwelling subcutaneous, for granulocyte colony stimulating factor administration, 126
Chemotherapy, cancer
  circadian rhythm of body temperature in children during, 113-114
  teaching posters for patient caregivers, 134
Children with cancer, *see* Pediatric oncology patients
Children's Cancer Group
  review of clinical trials in bone tumor patients, 98-102
Circadian rhythm
  of body temperature in children receiving cancer chemotherapy, 113-114

Clinical trials
from Children's Cancer Group, on bone tumors, 98-102
guidance not given by protocols, 1-2
Coagulation indicators
from venipuncture and tunnelled venous access devices, 118
Collaboration
to improve protocol implementation, 129
Collaborative care pathways
as introduction module in pediatric oncology nursing, 122-123
Complementary Caring-Healing Project, 119=120
Computers
ACE Navigator program about cancer survivorship, 120
Continuing education
late effects in survivors of bone tumors, 72-84
test on, 85-89
Coping
fathers' responses during hematopoietic stem cell transplant, 111-112

Decision making
and resiliency and risk behaviors of cancer-surviving adolescents, 108-109
parents' preferences for participation in treatment, 108
Decision-making research in oncology
workshop proceedings (supplement), 1S-24S
adult model of preferences to participate in treatment decision making, 3S-9S
conducting descriptive decision-making studies in pediatric oncology, 10S-17S
consensus statements on, 24S
editorial, 1S-2S
initiating research in Hong Kong and Australia, 18S-23S
Distress, psychological
uncertainty and support in recently diagnosed adolescents, 37-46
Distress, symptom
meaning-centered approach to, 3-12
Documentation, nursing
across the continuum, 134-135
Donors, minor
for bone marrow or peripheral stem cell harvest, 135

Education, continuing
late effects in survivors of bone tumors, 72-84
test, 85-89
pediatric nursing protocol review and education program, 123-124
self-learning modules as to enhance hematology/oncology education, 121
Education, parent
about bone marrow transplantation, 123
bone marrow transplant discharge handbook, 132-133
coordinating between family needs and new therapies, 126-127
development of standard of care for, 120
during childhood cancer treatment, 135-136
on Wilms' tumor, 122
videotaped instruction for primary caretakers, 121-122
Education, patient
development of standard of care for, 120
intervention to improve health knowledge and behavior of cancer survivors, 112-113
EMLA cream
behavior changes before painful procedures, 128-129
Ewing's sarcoma
Children's Cancer Group clinical trials, 98-102
see also Bone tumors

Families, of pediatric oncology patients
coordinating between family needs and new therapies, 126-127
interdisciplinary approach to educating about bone marrow transplantation, 123
preferences for participation in treatment decision making, 108
see also Fathers, Mothers, Parents, *and* Siblings
Family functioning
and caregiver adaptation in mothers of child cancer patients, 47-54
Fathers, of pediatric cancer patients
coping and support effects during hematopoietic stem cell transplant, 111-112
Fatigue, cancer-related, 107
in children and adolescents, 172-182
parents' perceptions of, 114-115
staff perspective on, 116-117
Fertility
in survivors of bone tumors, 78-77
Follow-up, long-term
late effects in survivors of bone tumors, 81, 83
Food, hospital
room service improves food intake and satisfaction with, 183-189
Functional outcomes
in survivors of bone tumors, 80-81

Granulocyte colony stimulating factor (G-CSF)
indwelling subcutaneous catheter for, 126

Hearing loss
management of, related to ototoxicity in children with cancer, 131-132, 195-206
Hematopoietic stem cell transplant
coping and support effects on fathers' responses during, 111-112
Hepatitis C
in pediatric cancer survivors, 134
History, oral
of childhood cancer sibling, 163-171
Hong Kong
initiating decision-making research in, 18S-23S

Hospitals
room service improves patient food intake and satisfaction, 183-189

Infections
axillary versus infrared tympanic membrane thermometry in outpatient setting, 216-222
in survivors of bone tumors, 74-75
Infrared tympanic membrane thermometry
versus axillary, 216-222
Interventions, nursing
for school re-entry by children with cancer, 143-152
Interviews
Dr. Norman Jaffe, on osteosarcoma treatment, 90-94

Jaffe, Dr. Norman
interview with, on osteosarcoma treatment, 90-94
Journal of Pediatric Oncology Nursing
new editor of, 57

Kazakhstan
pediatric oncology nursing trip to, 193-194
Knowledge, of patients
educational intervention to improve, in childhood cancer survivors, 112-113
of adolescents about their disease, therapy, and late effects, 109-110

Laboratory testing
guide to pediatric blood volumes, 223-228
Late effects
adolescents' knowledge of after cancer treatment, 109-110
in survivors of bone tumors, 72-84
continuing education test on, 85-89
Limb-sparing surgery
patient satisfaction after, for bone tumors, 60-69
Lived-experience
of childhood cancer survivors, 153-162
Living Legends
Dr. Norman Jaffe, on osteosarcoma treatment, 90-94

Meaning, in pediatric oncology nurse role
peak and nadir experiences of, 13-24
commentary, 34-36
secondary analysis, 25-33
Meaning-centered approach
to symptom distress, 3-12
Minor donors
evaluation of, for bone marrow or peripheral stem cell harvest, 135
Module (inpatient) nurses
integration of into outpatient setting, 127-128
Mothers, of pediatric oncology patients
family functioning and caregiver adaptation in, 47-54

Nadir experiences
of pediatric oncology nurses, 13-24
commentary, 34-36
secondary analysis, 13-24
Nurse practitioner, pediatric (PNP)
national survey of inpatient oncology PNPs, 115-116
Nurses, pediatric oncology
helping nurses help themselves, 122
integration of module nurses into outpatient setting, 127-128
peak and nadir experiences and consequences of, 13-24
commentary, 34-36
secondary analysis, 25-33

Osteosarcoma
Children's Cancer Group clinical trials on, 98-102
historical perspective on treatment of, 90-94
Ototoxicity
management of hearing loss related to in children with cancer, 131-132, 195-206
Outpatient care, pediatric oncology
axillary and infrared tympanic membrane thermometry in, 216-222
central venous catheter blood draws by parents to minimize length of visits, 130-131
integration of module nurses into, 127-128

Pain management services
composition and function of, 207-215
Painful procedures
behavior changes before, EMLA and, 128-129
non-pharmacological interventions for children during, 125
Parents, of pediatric patients
blood draws by, to minimize length of outpatient visits by bone marrow transplant patients, 130
development of standard of care for, 120
educational tool on Wilms' tumor, 122
perceptions of fatigue in childhood cancer patients, 114-115
preferences for participation in treatment decision making, 108
testing "The Care of My Child with Cancer", 136-137
see also Families, Fathers, *and* Mothers
Patient satisfaction
after limb-sparing surgery and amputation for malignant bone tumors, 60-69
room service improves hospital food intake and, 183-189
Patients, pediatric oncology
development for standard of care for education of, 120
meaning-centered approach to symptom distress in, 3-12
uncertainty, support, and psychological distress in recently diagnosed adolescents, 37-46
Peak experiences
of pediatric oncology nurses, 13-24
commentary, 34-36
secondary analysis, 25-33
Pediatric nurse practitioner (PNP)
national survey of inpatient oncology PNPs, 115-116
Pediatric oncology nurses
peak and nadir experiences of, 13-24

commentary, 34-36
secondary analysis, 25-33
Pediatric Oncology Nurses Forum (United Kingdom)
collaboration with APON, 142
Pediatric oncology patients
meaning-centered approach to symptom distress in, 3-12
uncertainty, support, and psychological distress in recently diagnosed adolescents, 37-46
Peripheral stem cell harvest
minor donor evaluations for, 135
Pharmacology
^{153}Sm-EDTMP, 95-97
Primitive neuroectodermal tumor (PNET)
Children's Cancer Group clinical trials, 98-102
Procedural distress
meaning-centered approach to, 5-7
Procedural pain
nonpharmacological interventions for, 125
Protocols
collaborating to improve implementation of, 129
for clinical trials, guidance not given by, 1-2
pediatric nursing protocol review and education program, 123-124
Psychological distress
and uncertainty and support, in recently diagnosed adolescents, 37-46
Psychosocial outcomes
in survivors of bone tumors, 80-81
Pulmonary toxicity
in survivors of bone tumors, 78-79

Quality cancer care
access to, AFCOS consensus statement on, 139-141

Radiopharmaceuticals
^{153}Sm-EDTMP, 95-97
Registries, cancer
Canadian Childhood Cancer Surveillance and Control Program, 116
Renal late effects
in survivors of bone tumors, 76-77
Research, in pediatric oncology nursing
assessing and reworking old research proposals, 229-233
decision-making research in oncology (workshop proceedings in supplement), 1S-24S
guidance not given by protocols in clinical, 1-2
Resiliency
and decision making and risk behaviors of cancer-surviving adolescents, 108-109
Risk behaviors
and resiliency in cancer-surviving adolescents, 108-109
Roadmaps
Inspiration, 234-235
Making a Difference, 55-56
On Being There, 103-104
The Day I Became a Mother, 190-191
Room service, hospital
improved patient food intake and satisfaction, 183-189

Samarium-153 (^{153}Sm)-EDTMP
pharmacology of, 95-97
Satisfaction, patient
after limb-sparing surgery and amputation for malignant bone tumors, 60-69
School re-entry
for children with cancer
evaluation of nursing intervention for, 143-152
program for, 124
Second malignant neoplasms
in survivors of bone tumors, 75-76
Sedation
current practices for pediatric oncology patients, 133
Self-care
relationship with self-concept in children with cancer, 117-118
Self-concept
relationship with self-care in children with cancer, 117-118
Siblings, of childhood cancer patients
helping them understand, 119
oral history of, 163-171
Staffing
autonomous, on specialized pediatric unit, 125-126
Support
effect of fathers' responses during hematopoietic stem cell transplant, 111-112
Support, social
and uncertainty and psychological distress in recently diagnosed adolescents, 37-46
Survivors, of childhood cancer
ACE Navigator program for, 120
adolescents knowledge of their disease, therapy, and late effects, 109-110
concerns about the annual visit, 113
educational intervention to improve health knowledge and behavior in, 112-113
exploring the lived-experience of, 153-162
hepatitis C in, 134
of bone cancer, late effects in, 72-84
continuing education test, 85-89
resiliency, decision making, and risk behaviors in adolescent, 108-109
resources for, 82
transition from child-centered to adult health care, 120-121
Symptom distress
meaning-centered approach to, 3-12

Temperature, body
axillary versus infrared tympanic membrane thermometry in outpatient setting, 216-222
circadian rhythm of in children during cancer chemotherapy, 113-114

Thermometry
axillary versus infrared tympanic membrane, 216-222
Treatment distress
meaning-centered approach to, 7-8
Trials, clinical
from Children's Cancer Group, on bone tumors, 98-102
guidance not given by protocols, 1-2
Tumors, bone, *see* Bone tumors

Uncertainty
and support and psychological distress in recently diagnosed adolescents, 37-46

Venipuncture
coagulation indicators from tunnelled venous access devices and, 118
Venous access device
clinical evaluation of new implantable, 110-111
comparing coagulation indicators from venipuncture and tunnelled, 118
Videotapes
instruction for primary caretakers of pediatric oncology patients, 121-122

Wilms' tumor
parent education tool for, 122
Workshop Proceedings (supplement)
decision making in pediatric oncology, 1S-24S